

# Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

## C57BL/6N-Ttr<sup>tm1.1(NLS/cre)</sup>Card

RRID:IMSR\_RBRC10789

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10789

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10789>

**Proper Citation:** RRID:IMSR\_RBRC10789

**Description:** Mus musculus with name C57BL/6N-Ttr<sup>tm1.1(NLS/cre)</sup>Card from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6N-Ttr/CardRbrc

**Notes:** gene symbol note: transthyretin; mutant strain: Ttr

**Affected Gene:** transthyretin

**Genomic Alteration:** targeted mutation 1.1; Center for Animal Resources & Development

**Catalog Number:** RBRC10789

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6N-Ttr<sup>tm1.1(NLS/cre)</sup>Card

**Record Creation Time:** 20250513T061525+0000

**Record Last Update:** 20260801T055012+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ttr<sup>tm1.1(NLS/cre)</sup>Card.

No alerts have been found for C57BL/6N-Ttr<sup>tm1.1(NLS/cre)</sup>Card.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Law KK, et al. (2012) Antagonistic and cooperative actions of Kif7 and Sufu define graded intracellular Gli activities in Hedgehog signaling. PloS one, 7(11), e50193.